

**Listing and Amendments to the Claims**

This listing of claims will replace all previous versions and listings of claims in this application:

1. **(Currently Amended)** A method for representing menu buttons in a menu for controlling the presentation of video data stored on a ~~removable~~ storage medium, the menu buttons having one out of three states, the states being normal, selected or activated, wherein
  - data describing the menu buttons are also stored on said ~~removable~~ storage medium, the data comprising, for each button, image data; and
  - a menu button is represented by different images corresponding to different image data[,], depending on its state being normal, selected or activated, wherein the image data representing a particular menu button state on a display includes a sequence of pictures and wherein a rate at which the sequence of pictures is displayed is relative to a video frame rate, and a value representing said rate at which the sequence of pictures is displayed is stored on said storage medium.
2. **(Cancelled)**
3. **(Currently Amended)** Method according to claim [[2]] 1, wherein, for a particular state of a menu button, displaying said sequence of pictures representing [[a]] said button is repeated as long as the button remains in it's the particular state.
4. **(Cancelled)**
5. **(Currently Amended)** Method according to claim 1, wherein a sound or sound sequence ~~may be~~ is associated to a particular state of a particular menu button, the sound or sound sequence being played back upon entry of the button into

the associated state.

6. **(Original)** Method according to claim 5, wherein the sound associated with a state of a menu button is a speech sequence.
7. **(Currently Amended)** Method according to claim 1, wherein a region identifier, ~~the region identifier being stored on said storage medium, determines for~~ determining the display position of a menu button is stored on said storage medium.
8. **(Currently Amended)** Method according to claim 1, wherein the ~~a~~ data structure on said storage medium ~~contains~~ comprises a data segment defining the ~~a~~ page composition, the data segment containing said data representing the menu buttons.
9. **(Currently Amended)** A ~~removable storage medium containing~~ having stored therein at least video data and a data segment representing menu data for a menu for controlling the presentation of said video data, wherein the menu comprises menu buttons, ~~the menu buttons~~ having one out of three states, the states being normal, selected or activated, wherein
  - the data describing the menu buttons are stored in said storage medium, the data comprising, for each button, comprise image data and neighbour information; and
  - a menu button is represented by different images corresponding to different image data[[,]] depending on its state being normal, selected or activated, wherein the image data representing a particular menu button state on a display includes a sequence of pictures and wherein a rate at which the sequence of pictures is displayed is relative to a video frame rate, and a value representing said rate at which the sequence of pictures is displayed is stored on said storage medium.

10. **(Currently Amended)** An apparatus for displaying a menu on a screen, the menu being controlled by menu data read from a storage medium and the menu comprising menu buttons, wherein the menu buttons may be represented according to the method of claim 1.
11. **(New)** Apparatus according to claim 10, wherein for a particular state the sequence of pictures representing a button is repeated as long as the button remains in its state.
12. **(New)** Apparatus according to claim 10, wherein a sound or sound sequence are associated to a particular state of a particular menu button, the sound or sound sequence being played back upon entry of the button into the associated state.
13. **(New)** Apparatus according to claim 10, further comprising means for determining a display position of a menu button based upon a region identifier read from said storage medium.
14. **(New)** Apparatus according to claim 10, wherein a data structure on said storage medium comprises a data segment defining a menu page composition, the data segment containing said data representing the menu buttons.
15. **(New)** Apparatus according to claim 10, wherein the data segment comprises sound data for a sound associated to a particular state of a particular menu button.
16. **(New)** Method according to claim 8, wherein the data segment comprises sound data for a sound associated to a particular state of a particular menu button.